

PATENT APPLICATION TRANSMITTAL LETTER  
(Large Entity)

Docket No.  
FIS920000269US1

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Transmitted herewith for filing under 35 U.S.C. 111 and 37 C.F.R. 1.53 is the patent application of:

Nelson A. Dangelo

For: ION IMPLANTATION SYSTEM HAVING INCREASED IMPLANTER SOURCE LIFE

Enclosed are:

- ☒ Certificate of Mailing with Express Mail Mailing Label No. EK140407886US  
☒ 3 sheets of drawings.  
☐ A certified copy of a application.  
☒ Declaration ☒ Signed. ☐ Unsigned.  
☒ Power of Attorney  
☒ Information Disclosure Statement  
☐ Preliminary Amendment  
☒ Other: Assignment

CLAIMS AS FILED

| For  | #Filed | #Allowed | #Extra | Rate      | Fee      |
|--|--------|----------|--------|-----------|----------|
| Total Claims   | 5      | - 20 =   | 0      | x \$18.00 | \$0.00   |
| Indep. Claims  | 1      | - 3 =    | 0      | x \$78.00 | \$0.00   |
| Multiple Dependent Claims (check if applicable) <input type="checkbox"/> |        |          |        |           | \$0.00   |
| BASIC FEE  |        |          |        |           | \$710.00 |
| TOTAL FILING FEE   |        |          |        |           | \$710.00 |

- ☐ A check in the amount of to cover the filing fee is enclosed.  
☒ The Commissioner is hereby authorized to charge and credit Deposit Account No. 09-0458 as described below. A duplicate copy of this sheet is enclosed.  
☒ Charge the amount of \$710.00 as filing fee.  
☒ Credit any overpayment.  
☒ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.  
☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Dated: December 8, 2000

  
Signature

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**'CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)**Applicant(s): **Nelson A. Dangelo**

Docket No.

**FIS920000269US1**Serial No.  
not assigned yetFiling Date  
herewithExaminer  
not assigned yetGroup Art Unit  
not assigned yetInvention: **ION IMPLANTATION SYSTEM HAVING INCREASED IMPLANTER SOURCE LIFE**jc945 U.S. PTO  
09/78333  
12/08/00I hereby certify that this **New Patent Application***(Identify type of correspondence)*

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under

37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231

on **December 8, 2000**  
*(Date)***Karen Cinq-Mars***(Typed or Printed Name of Person Mailing Correspondence)* **12/8/00**  
*(Signature of Person Mailing Correspondence)***EK140407886US***("Express Mail" Mailing Label Number)***Note: Each paper must have its own certificate of mailing.**